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NOTICE OF ALLOWANCE AND FEE(S) DUE

22428

SUITE 500

7590

05/17/2005

FOLEY AND LARDNER 3000 K STREET NW **WASHINGTON, DC 20007**

EXAMINER KWON, JOHN

ART UNIT

PAPER NUMBER

3747

DATE MAILED: 05/17/2005

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
,	10/768,662	02/02/2004	Kazuhiko Abe	Kazuhiko Abe 023971-0366	

TITLE OF INVENTION: FUEL PROPERTIES ESTIMATION FOR INTERNAL COMBUSTION ENGINE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/17/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WÌLL BE REGARDED AS ABANDONED.

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HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
INSTRUCTIONS: This for appropriate. All further coundinated unless corrected maintenance fee notification	below or directed of	for transmitting the ISSU ng the Patent, advance or herwise in Block 1, by (a	E FEE and PUBLI ders and notification) specifying a new	CATION FEE (if required of maintenance fees we correspondence address;	ired). Blocks 1 through 5 sh vill be mailed to the current and/or (b) indicating a separ	ould be completed where correspondence address as rate "FEE ADDRESS" for	
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W/ISIMINGTON,	DC 20007					(Depositor's name)	
						(Signature)	
						(Date)	
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10/768,662	02/02/2004		Kazuhiko Abe		023971-0366	9669	
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CFR 1.363). Change of correspon	dence address (or Ch	ange of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/1	22) attached.	inge of correspondence	(2) the name of a single firm (having as a member a 2				
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B. ASSIGNEE NAME AND	D RESIDENCE DAT	A TO BE PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth i	s an assignee is iden n 37 CFR 3.11. Com	tified below, no assignee of pletion of this form is NO	data will appear on Γa substitute for fili	the patent. If an assigning an assignment.	nee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGN				TY and STATE OR CO	UNTRY)		
Please check the appropriat					orporation or other private gro	up entity Government	
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5. Change in Entity Status			□	a lamaan alaimina CMA	LL ENTITY status. See 37 CI	EP 1 27(a)(2)	
a. Applicant claims S							
NOTE: The Issue Fee and I nterest as shown by the rec	Publication Fee (if records of the United St	uired) will not be accepted tes Patent and Trademark	I from anyone other Office.	than the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or th	e assignee or other party in	
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Typed or printed name				-	No		
This collection of informati	ion is required by 37 (CFR 1.311. The informatio	n is required to obta	in or retain a benefit by	the public which is to file (and	by the USPTO to process)	
in application. Confidentia submitting the completed a his form and/or suggestion Box 1450, Alexandria, Virg	lity is governed by 35 application form to the is for reducing this buginia 22313-1450. Do	OU.S.C. 122 and 37 CFR EUSPTO. Time will vary urden, should be sent to the ONOT SEND FEES OR C	1.14. This collection depending upon the Chief Information COMPLETED FOR	is estimated to take 12 individual case. Any co Officer, U.S. Patent and MS TO THIS ADDRES:	the public which is to file (and minutes to complete, includin omments on the amount of tir Trademark Office, U.S. Depa S. SEND TO: Commissioner	g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450,	

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SUITE 500 3000 K STREE	T NW			ART UNIT	PAPER NUMBER	
WASHINGTO	GTON, DC 20007		3747			
				DATE MAILED: 05/17/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.